

Human ALDH1A1/ALDC/ALDH1/PUMB1 (His tag) recombinant protein



Catalog Number: 518405

General Information

Gene Name Synonym

Retinal Dehydrogenase 1, RALDH 1, RalDH1, ALDH-E1, ALHDII, Aldehyde Dehydrogenase Family 1 Member A1, Aldehyde Dehydrogenase Cytosolic, ALDH1A1, ALDC, ALDH1, PUMB1

Protein Construction

A DNA sequence encoding the Human ALDH1A1/ALDC/ALDH1/PUMB1 Met1-Ser501 is expressed with a 6His tag at the N-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per µg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

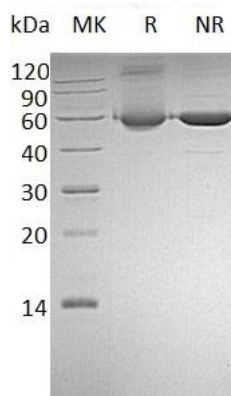
Supplied as a 0.2 µm filtered solution of 20mM TrisHCl pH8.5.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

SDS-PAGE



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